

Work Order ID 114007-1

March-07-14 12:58:33 PM

114007

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Item ID: D4821-1

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Windshield Deflector

Stop *NS2*

Start Date: 2/28/14 Start Qty: 6.00

6

Cust Item ID:

Required Date: 3/07/14 Req'd Qty: 6.00

6

Customer:

Reference: REWORK - ECN14-516

Approvals:

Process Plan: W

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D4821

B

105

0.00

105

Outsource5

Memo

0.00

Cutsurface process - Machining

PULL FROM STK:

1 X D4821-1 B106970

5 X D4821-1 B109241

SEND TO WEJAY FOR REWORK PER REV. B

PO. 23205

115

Receive & Inspect for Damage & Mat'l Certs

0.00

115

Packaging

Memo

0.00

Packaging

CZ 14/10 3103 4

14/3/7 (1)

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Item ID: D4821-1 Accept *N900040100* Setup Start *NS1*
Revision ID: Stop *NS2*
Item Name: Windshield Deflector
Start Date: 2/28/14 Start Qty: 6.00 *6* Cust Item ID:
Required Date: 3/07/14 Req'd Qty: 6.00 *6* Customer:
Reference: REWORK - ECN14-516

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
125 *125* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00				1			
131 *131* HandFinish Hand Finishing	touch up holes with primer B 127401 Memo	0.00 0.00				1	0	0	14-3-10
136 *136* QC Quality Control	QC14- Inspect Spray Paint Memo	0.00 0.00							

DAS
27
9-89
14/3/10

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Item ID: D4821-1 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Windshield Deflector
 Start Date: 2/28/14 Start Qty: 6.00 *6* Cust Item ID:
 Required Date: 3/07/14 Req'd Qty: 6.00 *6* Customer:
 Reference: REWORK - ECN14-516

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180	Identify as per dwg & Stock Location: <u>ST</u>	0.00							
180									
Packaging	Memo	0.00							
Packaging	re-identify using new B/N								
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	Memo	0.00							
Quality Control									

64 14-03-10
14-03-11
14-03-10

Picklist Print

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Work Order ID: 114007

114007

Parent Item: D4821-1

D4821-1

Parent Item Name: Windshield Deflector

Start Date: 2/28/14

Required Date: 3/07/14

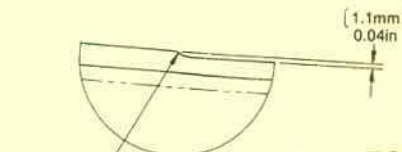
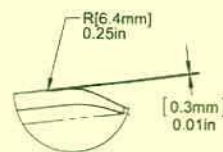
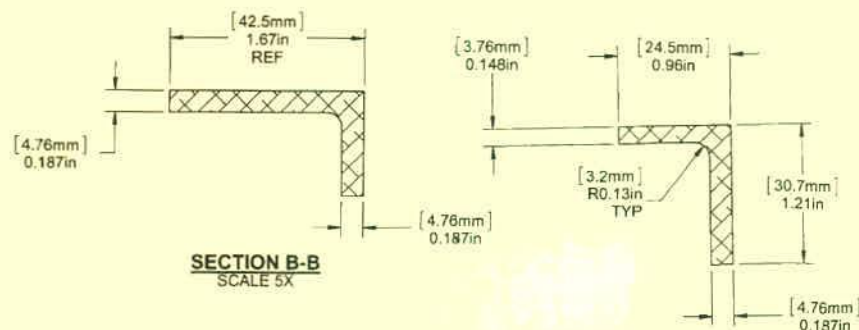
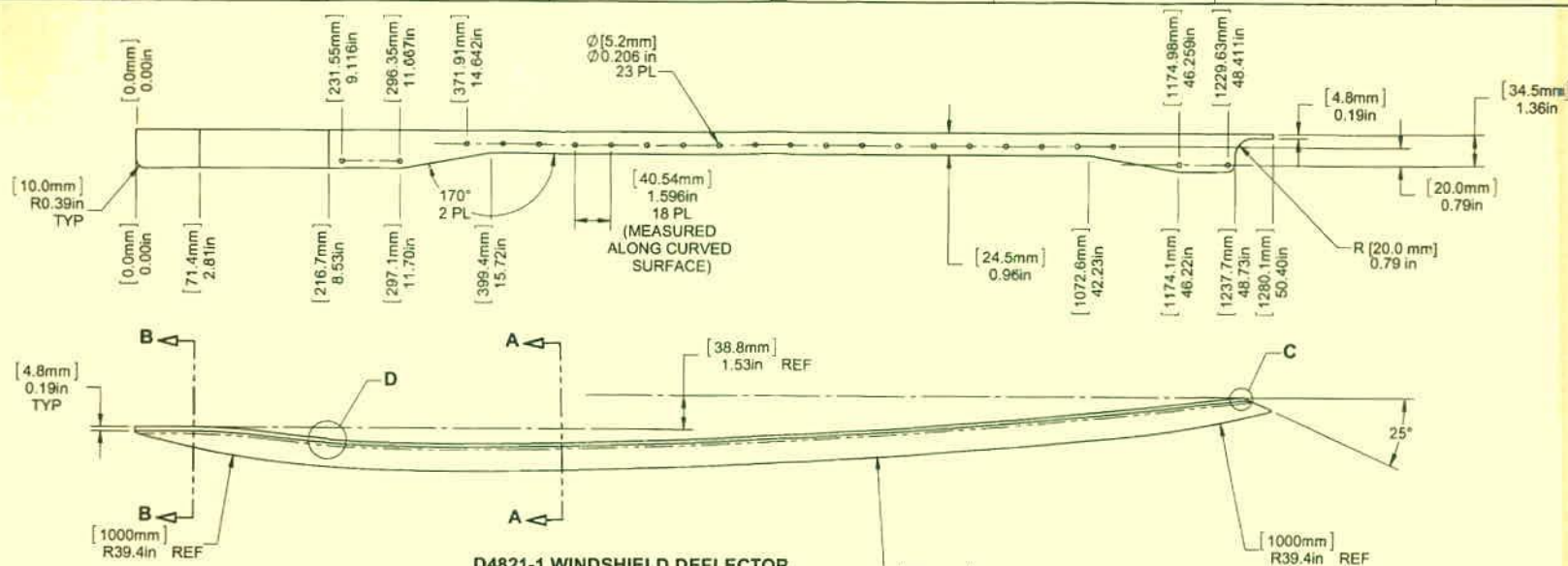
Start Qty: 6.00

Required Qty: 6.00

Comments: IPP REV: A NEW ISSUE 13/04/25 JFS VERIFY BY: JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4821-1		Manufactured	No				Each	0.0000		6			
D4821-1									**				
Windshield Deflector													

14/3/2 (1)
1x D4821-1 B106970 L
5x D4821-1 B109241 140228



RELEASED
2014 FEB 25
EJW 14-51W

NOTES:

- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR
PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR
PER AMS-QQ-A-200/11 (REF DART SPEC. M7075T6B)
- 2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK,
PRIME IAW MIL-P-23377 TYPE I CLASS N, 1-2 MIL MAX, AS PER QSI 005.
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4821-1", AGUSTA WESTLAND P/N "TBD", REVISION, BATCH NUMBER AND DATE OF MANUFACTURE,
USING AN X-TENSION STAMP, PER QSI 044 METHOD 6.2
- 7) WEIGHT: 1.93 lbs (0.88 kgs)
- 8) PART DIMENSIONS CONTROLLED BY CAD MODEL FILE: D4821-1-b.GES (or D4821-1-b.STEP)

B	DRAWING REVISED TO NEW CUSTOMER CAD DATA, RIVET HOLES ADDED	DB	14.02.04
A	NEW RELEASE	DB	13.05.22
REV.	DESCRIPTION	BY	DATE
DESIGN	DB		
DRAWN	DB		
CHECKED	AP		
MFG. APPR.	EPDMA		
APPROVED	HS		
DE APPR.	DS		
DATE	14.02.04		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D4821	REV. B SHEET 1 OF 1
TITLE WINDSHIELD DEFLECTOR	
SCALE NTS	

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NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON OR ENTITY
WITHOUT PERMISSION FROM DART AEROSPACE LTD.

Linda Lacelle

From: David Shepherd
Sent: March-07-14 10:28 AM
To: Pablo Bravo; Linda Lacelle
Cc: Mike Petsche; Bill Beckett
Subject: RE: 169 CCS Wiper Deflectors

Yes ... I'm good with that ... Didn't realize that the parts were already anodized and primed.

Regards,
David

From: Pablo Bravo
Sent: March-07-14 8:26 AM
To: Linda Lacelle
Cc: David Shepherd; Mike Petsche; Bill Beckett
Subject: Re: 169 CCS Wiper Deflectors

I would think that since it's a trial fit we would just need to apply touch up primer to the holes and maybe an Alodine solution before primer.

Shep, what say you?

On Mar 7, 2014, at 7:21 AM, "Linda Lacelle" <llacelle@dartaero.com> wrote:

Sorry, maybe I'm wasn't clear. They are already anodized and primed, but they have been drilled to the latest revision, so the holes are not anodized and primed, since this is just a trial fit, I was just wondering if they needed to be touched up anodize/prime..

Thx
L

From: David Shepherd
Sent: March-07-14 10:10 AM
To: Linda Lacelle; Mike Petsche
Cc: Pablo Bravo; Bill Beckett
Subject: RE: 169 CCS Wiper Deflectors

I would say "YES" ... let's anodize and paint them.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO23205**

Purchase Order Date 3/3/2014

PO Print Date 3/3/2014

Page Number 1 of 3

Order From :

VC-WMP001

WEJAY MACHINE PRODUCTS CO. LTD
600 O'CONNOR DRIVE
KINGSTON, ONTARIO K7P 1N3
CANADA

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

2/14/03/03

Contact Name

Vendor Phone

613-384-1662

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

COD

CAD

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
2	114007	D4821-1 MOD WINDSHIELD DEFLECTOR	3/14/2014		1.00 ✓	\$1,040.00	\$1,040.00
			Yes 3/14/2014		1/14/3/1		
	RE-WORK AS PER ECN14-516 TO REV. B						
	114007		3/28/2014		5.00	\$276.00	\$1,380.00
			3/28/2014				
	RE-WORK AS PER ECN14-516 TO REV. B DELIVERY DATE TBA FOR ITEM D4821-1 X 5 PCS						
Line Total:							\$2,420.00
3	114008	D4822-1 MOD UPPER DEFLECTOR	3/14/2014		1.00 ✓	\$420.00	\$420.00
			Yes 3/14/2014		1/14/3/1		
	RE-WORK AS PER ECN14-516 TO REV. C						

Note:

3/3/2014



Packing Slip 36727

600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3
TEL: 613-384-1662 FAX: 613-384-2997
www.wejay.com

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O

Dart Aerospace
1270 Aberdeen Street
Hawkesbury ON K6A 1A6

INVOICE DATE	YOUR ORDER NO. <i>PS23205</i>	DATE ORDERED 03/03/14	SHIPPED VIA Best way
CUSTOMER CODE	PROV. LIC. NO.	Extra <input type="checkbox"/> Exempt <input type="checkbox"/>	TERMS

QUANTITY ORDERED	B.O.	QUANTITY SHIPPED	DESCRIPTION	UNIT PRICE	AMOUNT
0	1	1	Modify windshield deflector (add holes) as per drawing ECN14-516 to Rev. B D 111-1 part number: 114007		
0	1	1	Modify upper windsheild deflector (add holes) as per drawing ECN104-516 to Rev.C D 112-1 (Left Hand) part number: 114008		
0	1	1	Modify upper windsheild deflector (add holes) as per drawing ECN104-516 to Rev.C D 112-2 (Right Hand) part number: 114009		
Required by: March 14, 2014					
<p>RELEASE NOTE</p> <p>I certify that the items listed hereon have been inspected and tested and conform to all specifications and requirements in the contract or purchase order.</p> <p>Inspection Supervisor <i>[Signature]</i> WMP 03 MARCH 5/14</p>					
				G.S.T.	
				P.S.T.	

ORDER: COMPLETE ☐ PARTIAL ☐

TOTAL

RECEIVED BY _____
1.5% PER MONTH (18% PER ANNUM)
CHARGED ON OVERDUE ACCOUNTS

NO GOODS RETURNED WITHOUT PRIOR AUTHORIZATION



600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3

PHONE: (613) 384-1662

FAX: (613) 384-2997

CERTIFICATE OF COMPLIANCE

CUSTOMER: Dart Aerospace	DATE: March 5, 2014
	P.O.# PO23205
	WEJAY JOB# 36727

I hereby certify that the following material has been inspected/tested and conforms to the requirements and specifications as stated in your contract and as noted below. Any exceptions will be listed as NCR items.

PART NO.	QTY.	PROCESS (ES)	SPECIFICATION / REV
D4821-1 'Windshield Deflector' Part number: 114007	1	Holes machined in existing part complete per drawing req'ts.	D4821 / rev. B
D4822-1 'Upper Deflector, LH' Part number: 114008	1	Holes machined in existing part complete per drawing req'ts.	D4822 / rev. C
D4822-2 'Upper Deflector, RH' Part number: 114009	1	Holes machined in existing part complete per drawing req'ts.	D4822 / rev. C

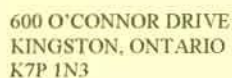
Note: 1) Material supplied by Dart Aerospace.
2) 1st Article Inspection reports attached.

Records of Inspection/Test will be retained for 5 years minimum.

Yours truly,

Clifford Smith

Authorized Q.A. Signatory



PAGE: 1 of 1

MARCH 5, 2014

